

ARRANGEMENT FOR TREATING PULPSTONE SURFACE

ABSTRACT OF THE DISCLOSURE

5 A method for controlling the water jet sharpening sequence of a
pulp grinder is provided, wherein a high-pressure sharpening water jet is di-
rected toward a surface of a pulpstone with a water sharpening apparatus. An
actual quality value of the fiber pulp is determined for at least one variable, and
a target quality value is defined for each of the at least one variable. The ac-
tual quality values and corresponding target quality values are transmitted to a
10 control unit that includes an adjustment strategy set for controlling water
sharpening of the pulpstone. According to the adjustment strategy, the treat-
ment pressure and/or the treatment interval of the sharpening water jet is con-
trolled relative to an error value between the target quality value and the actual
quality value of the fiber pulp. An associated apparatus is also provided.